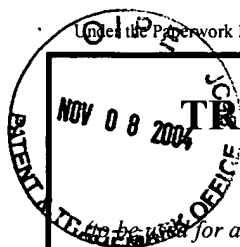


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number



TRANSMITTAL FORM (Use for all correspondence after initial filing)		Application Number	10/731,769
		Filing Date	December 9, 2003
		First Named Inventor	Robert A. KIRKEN
		Art Unit	1614
		Examiner Name	
Total Number of Pages in This Submission		Attorney Docket Number	2105-00401

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"> • Part 2 – Copy to be Returned with Response (2 p.) • Declaration (4 p.) • Supplemental Application Data Sheet (5 p.) • Acknowledgement Postcard
--	--	--

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	CONLEY ROSE, P. C.	
Signature	<i>Carol G. Mintz</i>	
Printed name	Carol G. Mintz	
Date	November 5, 2004	Reg. No. 38,561

CERTIFICATE OF TRANSMISSION/MAILING

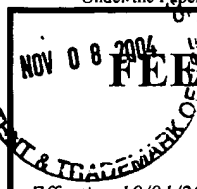
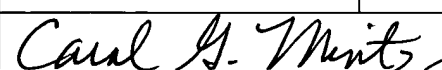
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **Mail Stop Missing Parts: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450** on the date shown below.

Typed or Printed Name	Fran Hampton		
Signature	<i>Fran Hampton</i>	Date	November 5, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and selection option 2

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

 <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">For FY 2004</h3> <p style="margin: 5px 0 0 0;"><i>Effective 10/01/2004. Patent fees are subject to annual revision.</i></p> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>		Complete if Known																																																																																																																														
		Application Number	10/731,769																																																																																																																													
		Filing Date	December 9, 2003																																																																																																																													
		First Named Inventor	Robert A. KIRKEN																																																																																																																													
		Examiner Name																																																																																																																														
TOTAL AMOUNT OF PAYMENT		\$65.00	Art Unit	1614																																																																																																																												
Attorney Docket No.		2105-00401																																																																																																																														
METHOD OF PAYMENT (Check all that apply)		FEE CALCULATION (continued)																																																																																																																														
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 03-2769 Deposit Account Name: Conley Rose, P.C. The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account <input checked="" type="checkbox"/> Credit any overpayments		3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1051 130</td> <td>2051 65</td> <td>Surcharge - late filing fee or oath</td> <td>\$65.00</td> </tr> <tr> <td>1052 50</td> <td>2052 25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td>\$</td> </tr> <tr> <td>1053 130</td> <td>1053 130</td> <td>Non-English specification</td> <td>\$</td> </tr> <tr> <td>1812 2,520</td> <td>1812 2,520</td> <td>For filing a request for <i>ex parte</i> reexamination</td> <td>\$</td> </tr> <tr> <td>18042 920*</td> <td>1804 920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td>\$</td> </tr> <tr> <td>1805 1,840*</td> <td>1805 1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td>\$</td> </tr> <tr> <td>1251 110</td> <td>2251 55</td> <td>Extension for reply within first month</td> <td>\$</td> </tr> <tr> <td>1252 430</td> <td>2252 215</td> <td>Extension for reply within second month</td> <td>\$</td> </tr> <tr> <td>1253 980</td> <td>2253 490</td> <td>Extension for reply within third month</td> <td>\$</td> </tr> <tr> <td>1254 1,530</td> <td>2254 765</td> <td>Extension for reply within fourth month</td> <td>\$</td> </tr> <tr> <td>1255 2,080</td> <td>2255 1,040</td> <td>Extension for reply within fifth month</td> <td>\$</td> </tr> <tr> <td>1401 340</td> <td>2401 170</td> <td>Notice of Appeal</td> <td>\$</td> </tr> <tr> <td>1402 340</td> <td>2402 170</td> <td>Filing a brief in support of an appeal</td> <td>\$</td> </tr> <tr> <td>1403 300</td> <td>2403 150</td> <td>Request for oral hearing</td> <td>\$</td> </tr> <tr> <td>1451 1,510</td> <td>1452 1,510</td> <td>Petition to institute a public use proceeding</td> <td>\$</td> </tr> <tr> <td>1452 110</td> <td>2452 55</td> <td>Petition to revive - unavoidable</td> <td>\$</td> </tr> <tr> <td>1453 1,370</td> <td>2453 685</td> <td>Petition to revive - unintentional</td> <td>\$</td> </tr> <tr> <td>1501 1,370</td> <td>2501 685</td> <td>Utility issue fee (or reissue)</td> <td>\$</td> </tr> <tr> <td>1502 490</td> <td>2502 245</td> <td>Design issue fee</td> <td>\$</td> </tr> <tr> <td>1503 660</td> <td>2503 330</td> <td>Plant issue fee</td> <td>\$</td> </tr> <tr> <td>1460 130</td> <td>1460 130</td> <td>Petitions to the Commissioner</td> <td>\$</td> </tr> <tr> <td>1807 50</td> <td>1806 50</td> <td>Processing fee under 37 CFR 1.17(g)</td> <td>\$</td> </tr> <tr> <td>1806 180</td> <td>1806 180</td> <td>Submission of Information Disclosure Stmt</td> <td>\$</td> </tr> <tr> <td>8021 40</td> <td>8021 40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td>\$</td> </tr> <tr> <td>1809 790</td> <td>2809 395</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td>\$</td> </tr> <tr> <td>1810 790</td> <td>2810 395</td> <td>For each additional invention to be examined (37 CFR § 1.129(b))</td> <td>\$</td> </tr> <tr> <td>1801 790</td> <td>2801 395</td> <td>Request for Continued Examination (RCE)</td> <td>\$</td> </tr> <tr> <td>1802 900</td> <td>1802 900</td> <td>Request for expedited examination of a design application</td> <td>\$</td> </tr> <tr> <td colspan="4">Other fee (specify) \$</td> </tr> <tr> <td colspan="3">*Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3) \$65.00</td> </tr> </tbody> </table>			Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1051 130	2051 65	Surcharge - late filing fee or oath	\$65.00	1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	\$	1053 130	1053 130	Non-English specification	\$	1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	\$	18042 920*	1804 920*	Requesting publication of SIR prior to Examiner action	\$	1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	\$	1251 110	2251 55	Extension for reply within first month	\$	1252 430	2252 215	Extension for reply within second month	\$	1253 980	2253 490	Extension for reply within third month	\$	1254 1,530	2254 765	Extension for reply within fourth month	\$	1255 2,080	2255 1,040	Extension for reply within fifth month	\$	1401 340	2401 170	Notice of Appeal	\$	1402 340	2402 170	Filing a brief in support of an appeal	\$	1403 300	2403 150	Request for oral hearing	\$	1451 1,510	1452 1,510	Petition to institute a public use proceeding	\$	1452 110	2452 55	Petition to revive - unavoidable	\$	1453 1,370	2453 685	Petition to revive - unintentional	\$	1501 1,370	2501 685	Utility issue fee (or reissue)	\$	1502 490	2502 245	Design issue fee	\$	1503 660	2503 330	Plant issue fee	\$	1460 130	1460 130	Petitions to the Commissioner	\$	1807 50	1806 50	Processing fee under 37 CFR 1.17(g)	\$	1806 180	1806 180	Submission of Information Disclosure Stmt	\$	8021 40	8021 40	Recording each patent assignment per property (times number of properties)	\$	1809 790	2809 395	Filing a submission after final rejection (37 CFR § 1.129(a))	\$	1810 790	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))	\$	1801 790	2801 395	Request for Continued Examination (RCE)	\$	1802 900	1802 900	Request for expedited examination of a design application	\$	Other fee (specify) \$				*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) \$65.00
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																													
1051 130	2051 65	Surcharge - late filing fee or oath	\$65.00																																																																																																																													
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	\$																																																																																																																													
1053 130	1053 130	Non-English specification	\$																																																																																																																													
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	\$																																																																																																																													
18042 920*	1804 920*	Requesting publication of SIR prior to Examiner action	\$																																																																																																																													
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	\$																																																																																																																													
1251 110	2251 55	Extension for reply within first month	\$																																																																																																																													
1252 430	2252 215	Extension for reply within second month	\$																																																																																																																													
1253 980	2253 490	Extension for reply within third month	\$																																																																																																																													
1254 1,530	2254 765	Extension for reply within fourth month	\$																																																																																																																													
1255 2,080	2255 1,040	Extension for reply within fifth month	\$																																																																																																																													
1401 340	2401 170	Notice of Appeal	\$																																																																																																																													
1402 340	2402 170	Filing a brief in support of an appeal	\$																																																																																																																													
1403 300	2403 150	Request for oral hearing	\$																																																																																																																													
1451 1,510	1452 1,510	Petition to institute a public use proceeding	\$																																																																																																																													
1452 110	2452 55	Petition to revive - unavoidable	\$																																																																																																																													
1453 1,370	2453 685	Petition to revive - unintentional	\$																																																																																																																													
1501 1,370	2501 685	Utility issue fee (or reissue)	\$																																																																																																																													
1502 490	2502 245	Design issue fee	\$																																																																																																																													
1503 660	2503 330	Plant issue fee	\$																																																																																																																													
1460 130	1460 130	Petitions to the Commissioner	\$																																																																																																																													
1807 50	1806 50	Processing fee under 37 CFR 1.17(g)	\$																																																																																																																													
1806 180	1806 180	Submission of Information Disclosure Stmt	\$																																																																																																																													
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	\$																																																																																																																													
1809 790	2809 395	Filing a submission after final rejection (37 CFR § 1.129(a))	\$																																																																																																																													
1810 790	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))	\$																																																																																																																													
1801 790	2801 395	Request for Continued Examination (RCE)	\$																																																																																																																													
1802 900	1802 900	Request for expedited examination of a design application	\$																																																																																																																													
Other fee (specify) \$																																																																																																																																
*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) \$65.00																																																																																																																													
FEE CALCULATION																																																																																																																																
1. BASIC FILING FEE <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1001 790</td> <td>2001 395</td> <td>Utility filing fee</td> <td>\$</td> </tr> <tr> <td>1002 350</td> <td>2002 175</td> <td>Design filing fee</td> <td>\$</td> </tr> <tr> <td>1003 550</td> <td>2003 275</td> <td>Plant filing fee</td> <td>\$</td> </tr> <tr> <td>1004 790</td> <td>2004 395</td> <td>Reissue filing fee</td> <td>\$</td> </tr> <tr> <td>1005 160</td> <td>2005 80</td> <td>Provisional filing fee</td> <td>\$</td> </tr> <tr> <td colspan="4" style="text-align: right;">SUBTOTAL (1) \$</td> </tr> </tbody> </table>		Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1001 790	2001 395	Utility filing fee	\$	1002 350	2002 175	Design filing fee	\$	1003 550	2003 275	Plant filing fee	\$	1004 790	2004 395	Reissue filing fee	\$	1005 160	2005 80	Provisional filing fee	\$	SUBTOTAL (1) \$																																																																																																						
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																													
1001 790	2001 395	Utility filing fee	\$																																																																																																																													
1002 350	2002 175	Design filing fee	\$																																																																																																																													
1003 550	2003 275	Plant filing fee	\$																																																																																																																													
1004 790	2004 395	Reissue filing fee	\$																																																																																																																													
1005 160	2005 80	Provisional filing fee	\$																																																																																																																													
SUBTOTAL (1) \$																																																																																																																																
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Total Claims</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>20** = *</td> <td>x</td> <td>18.00 = \$</td> <td></td> </tr> <tr> <td>3** = *</td> <td>x</td> <td>88.00 = \$</td> <td></td> </tr> <tr> <td colspan="2">Multiple Dependent</td> <td>300.00 = \$0.00</td> <td></td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr> <td>1202 18</td> <td>2202 9</td> <td>Claims in excess of 20</td> </tr> <tr> <td>1201 88</td> <td>2201 44</td> <td>Independent Claims in excess of 3</td> </tr> <tr> <td>1203 300</td> <td>2203 150</td> <td>Multiple dependent claim, if not paid</td> </tr> <tr> <td>1204 88</td> <td>2204 44</td> <td>** Reissue independent claims over original patent</td> </tr> <tr> <td>1205 18</td> <td>2205 9</td> <td>** Reissue claims in excess of 20 and over original patent</td> </tr> <tr> <td colspan="3" style="text-align: right;">SUBTOTAL (2) \$</td> </tr> </tbody> </table> <p>** or number previously paid, if greater; For Reissues, see above</p>		Total Claims	Extra Claims	Fee from below	Fee Paid	20** = *	x	18.00 = \$		3** = *	x	88.00 = \$		Multiple Dependent		300.00 = \$0.00		Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	1202 18	2202 9	Claims in excess of 20	1201 88	2201 44	Independent Claims in excess of 3	1203 300	2203 150	Multiple dependent claim, if not paid	1204 88	2204 44	** Reissue independent claims over original patent	1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	SUBTOTAL (2) \$																																																																																												
Total Claims	Extra Claims	Fee from below	Fee Paid																																																																																																																													
20** = *	x	18.00 = \$																																																																																																																														
3** = *	x	88.00 = \$																																																																																																																														
Multiple Dependent		300.00 = \$0.00																																																																																																																														
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description																																																																																																																														
1202 18	2202 9	Claims in excess of 20																																																																																																																														
1201 88	2201 44	Independent Claims in excess of 3																																																																																																																														
1203 300	2203 150	Multiple dependent claim, if not paid																																																																																																																														
1204 88	2204 44	** Reissue independent claims over original patent																																																																																																																														
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent																																																																																																																														
SUBTOTAL (2) \$																																																																																																																																
SUBMITTED BY		Complete (if applicable)																																																																																																																														
Name (Print/Type)	Carol G. Mintz	Registration No. (Attorney/Agent)	38,561	Telephone (713) 238-8000																																																																																																																												
Signature		Date	November 5, 2004																																																																																																																													

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-0PTO-9199 (1-800-786-9199) and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert A. KIRKEN. §
Serial No.: 10/731,769 § Group Art Unit: 1614
Filed: December 9, 2003 § Examiner:
For: Methods for Selectively §
Inhibiting Janus Tyrosine Kinase §
3 (JAK3) §

**RESPONSE TO NOTICE TO FILE
MISSING PARTS OF NONPROVISIONAL APPLICATION**

Atty. Dkt. No. 2105-00401

Date: November 5, 2004

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants acknowledge receipt of the Notice to File Missing Parts of Nonprovisional Application dated October 13, 2004 in the above-identified matter.

In reply, Applicants submit herewith the Declaration of Inventors and the \$65.00 surcharge. Applicants respectfully submit that no sequence listing is necessary in the present application, as the prior art sequences mentioned therein are only referred to by name and a publication or accession reference. In accordance with MPEP § 2422.03 (revised August 2001), such sequences need not be included as part of a Sequence Listing unless an examiner considers the referred-to sequence to be essential material.

This is believed to be an appropriate and complete response to the Notice of October 13, 2004. If any necessary fee has been inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Conley Rose, P.C., Houston, Texas, Deposit Account No. 03-2769, and consider this a petition for any necessary extension of time.

Respectfully submitted,

Carol G. Mintz

Carol G. Mintz

Reg. No. 38,561

CONLEY ROSE, P.C.

P.O. Box 3267

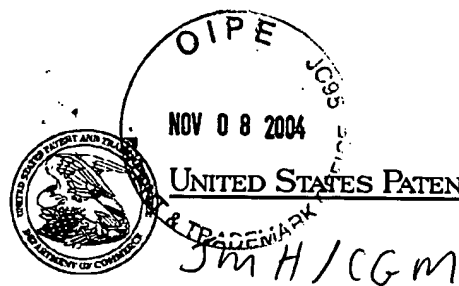
Houston, Texas 77253-3267

Tel: (713) 238-8000

Fax: (713) 238-8008

Email: cmintz@conleyrose.com

AGENT FOR APPLICANTS



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/731,769	12/09/2003	Robert A. Kirken	2105-00401

23505
 CONLEY ROSE, P.C.
 P. O. BOX 3267
 HOUSTON, TX 77253-3267

RECEIVED
 OCT 19 2004

CONLEY ROSE P.C.-HOU

CONFIRMATION NO. 4261

FORMALITIES LETTER



OC000000014074258

Date Mailed: 10/13/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

11/09/2004 EABUBAK1 00000055 032769 10731769

01 FC:2051

65.00 DA

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

- \$65 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE